S&H Form: PTO/SB/05 (2/02) UTILITY Attorney Docket No. 1594.1244 PATENT APPLICATION First Named Inventor or Application Identifier: Kyoung-ho KIM, et al. TRANSMITTAL Express Mail Label No. (Only for original applications) **APPLICATION ELEMENTS** ADDRESS TO: See MPEP chapter 600 concerning utility patent **Commissioner for Patents** application contents. **Box Patent Application** PO Box 1450 Alexandria, VA 22313-1450 1. 🛛 Fee Transmittal Form Specification, Claims & Abstract[Total Pages: 16] 2. Drawing(s) (35 USC 113)[Total Sheets: 4] [FIGS. 1-4] 3. Oath or Declaration[Total Pages: 1] 4. 🔯 a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 5. Verified Statement Claiming Small Entity Status 6. Application Data Sheet. See 37 C.F.R. 1.76 Applicant claims foreign priority benefit to: Korean Application 2003-1577 filed January 10, 2003 7. CD-Rom or CD-R in duplicate, large table or Computer Program (Appendix) 8. 🔲 Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) 9. a.

Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or II. D paper c. Statement verifying identity of above copies For publication of assignee information under 37 CFR 1.215(b), list the assignee as Samsung Electronics, Co., 10. Ltd. of Suwon City, Republic of Korea. The Assignment papers will be filed later. ACCOMPANYING APPLICATION PARTS 11. Assignment (cover sheet & document(s)) to Samsung Electronics, Co., Ltd. of Suwon City, Republic of Korea 12.

37 CFR 3.73(b) Statement (when there is an assignee) ☐ Power of Attorney 14. M Information Disclosure Statement (IDS)/PTO-1449 15. Preliminary Amendment 16.
Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 17.

Certified Copy of Priority Document(s) (if foreign priority is claimed) 18. Request and Certification for Nonpublication under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent 19. Other: 20. CORRESPONDENCE ADDRESS PATENT TRADEMARK OFFICE



NEW APPLICATION			Attorney Docket No.			1594.1244	
FEE TRANSMITTAL			Application Number			Unassigned 2003	
			Filing Date			September 29, 2003	
AMOUNT ENCLOSED \$ 1822.00			First Named Inventor			Kyoung-ho KIM, et al.	
AWCON 2							
CLAIMS	(1) FOR	(2) NUMBER FILED	(3) NUME EXTRA		(4) RATE		CALCULATIONS
	TOTAL CLAIMS	40 - 20 =	20		X \$ 18.00 =	\$	360.00
	INDEPENDENT	11 - 3 =	8		X \$ 84.00 =		672.00
	MULTIPLE DEPENDENT CLAIMS (any number; +						
	if applicable)		BASIC FILING				750.00
	Total of above					1782.00	
	Surcharge for late filing fee, Oath or Declaration (37 CFR						
	1.53(f)) (\$130.00) Reduction by 50% for filing by small entity (37 CFR 1.27).						
	Troudent of 50		TOTAL FILING FEE =			= \$	1782.00
Surcharge for filing non-English language application (\$130.00; 37 CFR 1.52(d))							
ļ	Recordation of Assignment (\$40.00; 37 CFR 1.21(h)) 40.00						
	Necordation or y	ooig	TOTAL FEES DUE =			S \$	1822.00
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No payment is enclosed and no charges to the Deposit Account are authorized at this time (unless specifically required to obtain a filing date).							
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The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof pursuant to 35 USC 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any such related application.							
CURMITTED BY: STAAS & HAI SEY LLP							
Typed Name Gene M. Garner II					Reg. No.	3	34,172
Signature	Simply 2			Date		,	September 29, 2003
Signature							

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